

INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Attorney Docket Number	3382-66774
	Application Number	Not Yet Assigned
	Filing Date	December 19, 2003
	First Named Inventor	Qadeer
	Art Unit	Unknown
	Examiner Name	Unknown

U.S. PATENT DOCUMENTS

Examiner's Initials*	Cite No. (optional)	Number	Date	Name
		6,546,443 B1	April 8, 2003	Kakivaya et al.

U.S. PATENT APPLICATION DOCUMENTS

Examiner's Initials*	Cite No. (optional)	Publication Number	Publication Date	Name
		US-2003/204570 A1	October 30, 2003	Rehof et al.
		US-2003/204641 A1	October 30, 2003	Rehof et al.

Examiner's Initials*	Cite No. (optional)	OTHER DOCUMENTS
		Alur et al., "Modular Refinement of Hierarchic Machines," <i>In Proceedings of the 27th Annual ACM Symposium on Principles of Programming Languages</i> , pages 390-402, 2000.
		Ball et al., "Parameterized Verification of Multithreaded Software Libraries," <i>In TACAS 01: Tools and Algorithms for Construction and Analysis of Systems</i> , Lecture Notes in Computer Science, Volume 2031, pages 158-173, Springer-Verlag, 2001.
		Ball et al., "Bebop: A Symbolic Model Checker for Boolean Programs," <i>In SPIN 00: SPIN Workshop, SPIN Model Checking and Software Verification</i> , Lecture Notes in Computer Science, Volume 1885, pages 113-130, Springer-Verlag, 2000.
		Bouajjani et al., "A Generic Approach to the Static Analysis of Concurrent Programs with Procedures," <i>Annual Symposium on Principles of Programming Languages Proceedings of the 30th ACM SIGPLAN-SIGACT Symposium on Principles of Programming Languages</i> , pages 62-73, ACM Press, January 2003.
		Das et al., "ESP: Path-Sensitive Program Verification in Polynomial Time," <i>In Proceedings of the ACM SIGPLAN</i> , 12 pages, 2002.
		Delzanno et al., "Towards the Automated Verification of Multithreaded Java Programs," <i>International Conference on Tools and Algorithms for Construction and Analysis of Systems</i> , Grenoble, France, 16 pages, 2002.
		Duesterwald et al., "Concurrency Analysis in the Presence of Procedures Using Data-Flow Framework," <i>International Symposium on Software Testing and Analysis, Proceedings of the Symposium Testing, Analysis, and Verification</i> , pages 36-48, 1991.

EXAMINER SIGNATURE:	DATE CONSIDERED:
* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Attorney Docket Number	3382-66774
		Application Number	Not Yet Assigned
		Filing Date	December 19, 2003
		First Named Inventor	Qadeer
		Art Unit	Unknown
		Examiner Name	Unknown
		Dwyer et al., "Data Flow Analysis for Verifying Properties of Concurrent Programs," <i>In Proceedings of the ACM SIGSOFT Symposium on foundations of Software Engineering</i> , pages 62-75, December 1994.	
		Esparza et al., "Efficient Algorithms for pre* and post* on Interprocedural Parallel Flow Graphs," <i>Annual Symposium on Principles of Programming Languages, Proceedings of the 27th ACM SIGPLAN-SIGACT Symposium on Principles of Programming Languages</i> , pages 1-11, 2000.	
		Esparza, "A BDD-based Model Checker for Recursive Programs," <i>In CAV'01, Proceedings of the 13th International Conference on Computer Aided Verification</i> , pages 324-336, 2001.	
		Flanagan et al., "Thread-Modular Model Checking," <i>Model Checking Software: 10th International SPIN Workshop, Lecture Notes in Computer Science</i> , Volume 2648, pages 213-225, Springer-Verlag, May 2003.	
		Flanagan et al., "Transactions for Software Model Checking," <i>Electronic Notes in Theoretical Computer Science</i> , Volume 89, No. 3, 22 pages, September 2003.	
		Flanagan et al., "A Type and Effect System for Atomicity," <i>Conference on Programming Language Design and Implementation, Proceedings of the ACM SIGPLAN 2003 Conference on Programming Language Design and Implementation</i> , pages 338-349, ACM, June 2003.	
		Flanagan et al., "Types for Atomicity," <i>Types In Languages Design And Implementation, Proceedings of the 2003 ACM SIGPLAN International Workshop on Types in Languages Design and Implementation</i> , pages 1-12, ACM, January 2003.	
		Henzinger et al., "Decomposing, Refinement Proofs Using Assume-Guarantee Reasoning," <i>Proceedings of the IEEE/ACM International Conference on Computer-aided Design (ICCAD 2000)</i> , pages 245-252, 2000.	
		Lipton, "Reduction: A Method of Proving Properties of Parallel Programs," <i>Communications of the ACM</i> , Volume 18, No. 12, pages 717-721, December 1975.	
		Ramalingam, "Research Report: Context-Sensitive Synchronization-Sensitive Analysis Undecidable," <i>ACM Transactions on Programming Languages and Systems</i> , Volume 22, No. 2, pages 416-430, March 2000.	
		Reps et al., "Precise Interprocedural Dataflow Analysis via Graph Reachability," <i>In Conference Record of the 22nd Annual Symposium on Principles of Programming Languages (POPL'95)</i> , pages 49-61, ACM, 1995.	
		Rinard, "Analysis of Multithreaded Programs," <i>In SAS 01: Static Analysis</i> , Lecture Notes in Computer Science, Volume 2126, pages 1-19, Springer-Verlag, 2001.	

EXAMINER SIGNATURE:	DATE CONSIDERED:
<p>* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	